Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 21 Jun 2024 until 23:59 on Saturday 22 Jun 2024

Forecast Issued on Thursday 20 Jun 2024 at 12:37

Confidence: High for gradual warmer and more humid trend, moderate for cloud and rainfall detail on Friday.

Headline for Friday 21 Jun 2024: Fine but mostly cloudy during the morning. Spells of rain making very gradual erratic inroads from west later.

Mountain weather hazards on Friday 21 Jun 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Sunny intervals	Light rain	Cloudy	Heavy Rain	Drizzle
Precipitation probability							
00%	10%	10%	10%	30%	20%	40%	60%

Forecast for Friday 21 Jun 2024

Weather: Fine during the early hours, with some valley mist and fog. Becoming more generally cloudy into daybreak, with some limited bright or sunny intervals for a time, gradually eclipsed by thickening cloud. Some showery rain is possible at times through the afternoon, mostly light at first, but eventually becoming heavier and persistent into the evening as a band of rain stalls over the area.

Chance of cloud-free hill tops above 800m: Highest ground perhaps standing clear of cloud first thing, but otherwise 30% and falling.

Low Cloud and visibility: A layer of low cloud down to 500 metres is expected first thing, with the tops likely standing clear. This should rise to affect higher ground during the morning before thickening and lowering to affect all ground above 400 metres by evening. Visibility initially good, but falling to become poor in rain and drizzle with time.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 21 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/27 S	23/29 S	24/31 SW	25/33 SW	26/35 SW	27/37 SW	27/36 SW	20/26 S	13/17 W
600	16/22 S	18/25 S	21/29 SW	23/32 SW	24/34 SW	24/34 SW	20/29 SW	14/21 S	10/15 W
300	9/19 S	11/20 S	13/24 S	17/29 SW	17/30 SW	18/31 SW	15/26 SW	10/18 S	7/13 W
Valley	9/19 S	11/20 S	13/23 S	15/27 S	16/29 SW	17/30 S	14/24 S	10/18 S	8/14 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	7/3	7/2	8/3	8/3	8/4	8/3	8/4	8/5
600	10/7	9/5	9/5	10/6	10/6	10/6	10/6	10/7	10/8
300	11/10	11/9	11/9	12/9	13/10	13/10	12/9	12/10	12/10
Valley	12/11	12/10	13/11	14/11	15/12	15/12	14/11	13/11	13/12
Freezing Level*	2700m	2900m	2800m	2900m	2500m	2000m	2600m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions generally deteriorating through the day, with this trend accelerating late on. Care advised with late descents.

Forecast for Saturday 22 Jun 2024

Weather: Rain becoming lighter and more intermittent during the early hours, most likely clearing eastwards into daybreak to leave a largely fine day with some sunny spells and with a high UV index expected. Cloud likely increasing again from the west later in the afternoon, becoming extensive down to valley floors on windward ground by dusk, with some light rain or drizzle likely.

Maximum wind: Strengthening southwesterly 35mph.

Chance of cloud-free hill tops above 800m: Soon 90%, but falling later in the afternoon and near nil into the evening.

Low Cloud and visibility: Broken around 600 metres early on and late in the afternoon, potentially falling to 300 metres during the evening. Visibility mostly good but sharply deteriorating.

Temperature: **Valleys:** Plus 8 becoming 21 degrees Celsius
At 800m: Plus 8 degrees Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1237 on Thu 20 Jun 2024

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